

10001 Richmond Avenue Houston, Texas 77042-4299 P.O. Box 2469 (77252-2469) Tel: 713-789-9600 Fax: 713-789-0172

## CERTIFICATE OF MAILING UNDER 37 C.F.R. §§ 1.8 AND 1.10

Commissioner for Patents

March 5, 2007

P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this correspondence and its attachments are being deposited with the United States Postal Service with sufficient postage as Frist Class Mail in an envelope addressed for Commissioner for Patents, USPTO, P.O. Box 1450, Alexandria, VA 22313-1450 on March 5, 2007.

arolanne Xing Carolanne M. King 03/05/2007

Re: U.S. Patent Application Serial No. 10/599,395; Entitled: "FAST 3-D SURFACE MULTIPLE PREDICTION;" First Named Inventor: Ian Moore; Attorney Docket No. 594,25606-PCT-US

Dear Sir:

Enclosed for consideration in the above-referenced patent application are an Information Disclosure Statement, Form PTO-1449, a copy of reference C1, and a return receipt postcard.

No fee is believed to be due in connection with the filing of this Information Disclosure Statement. However, if it is determined by the Office that a fee in the amount of \$180.00 is due under 37 CFR § 1.17(p), the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account 50-1720/594.25606-PCT-US.

Respectfully submitted,

L. Mark Ye

Registration No. 48,276 Intellectual Property Attorney WesternGeco, L.L.C. Houston Technology Center 10001 Richmond Avenue Houston, TX 77042-4299 Please send correspondence to:

WesternGeco L.L.C. Intellectual Property Department P. O. Box 2469 Houston, Texas 77252-2469

Phone: 713-689-2625 Facsimile: 713-689-5777

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: Ian Moore et al.

Serial Number: 10/599.395

Confirmation Number: 8101

Filing Date: July 16, 2004

Entitled: FAST 3-D SURFACE MULTIPLE

PREDICTION

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 Group Art Unit: 3663

Examiner: Unknown

Atty Dkt No.: 594.25606-PCT-US

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The Applicants and the Attorney who signs below on the basis of the information supplied by the inventor and the information in this file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449 No fee is believed to be due in connection with the filing of this Information Disclosure Statement. However, if it is determined by the Office that a fee in the amount of \$180.00 is due under 37 CFR § 1.17(p), the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account 50-1720/594.25606-PCT-US.

Respectfully submitted,

Liangang (Mark) Ye Registration Number 48,276

WesternGeco, L.L.C. 10001 Richmond Avenue Houston, Texas 77042 Telephone: (713) 689-5799

Telephone: (713) 689-5799 Facsimile: (713) 689-1977

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By: Carolanne M. King

03/05/200

Forms PTO/SB08A and 08B (modified)				Atty. Docket No.: 594.25606-PCT-US				Application No.: 10/599,395		
List of Patents and Publications for Applicant's  INFORMATION DISCLOSURE STATEMENT				Applicant(s): Ian Moore et al.						
40	(Use several sheets if necessary)			Filing Date: July 16, 2004				Group: 3663		
2007 BY.	U.S. Patent Documents See Page 1			oreign Patent Documents See Page 1			Other Art See Page 1			
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U.S. Patent Documents										
Exam. Init.	Ref. Des.	Document Number	Date	Name		Clas	s Su Cla		Filing Date of App.	
Foreign Patent Documents										
Exam. Init.	Ref. Des.	Document Number	Date	Country	CI	ass	Sub Class		Translation Yes/No	
Other Art (Including Author, Title, Date Pertinent Pages, Etc.)										
Exam. Init.	Ref. Des.	Citation								
	C1	Levin, "Prestack poststack 3D multiple prediction," 72 <sup>nd</sup> SEG Ann. Mtg., Salt Lake City, Utah, pp. 2110-2113, October 6-11, 2002.								

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH, /D.H./

EXAMINER: /Deandra Hughes/ DATE CONSIDERED: 02/17/2008

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH

CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.